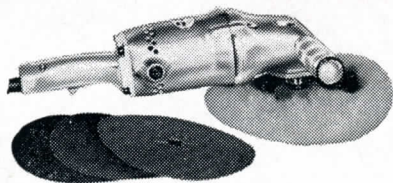


## NEW 7" Combination SANDER-BUFFER



Especially adapted to smaller shops handling a variety of sanding and buffing jobs, but not requiring separate tools for each operation. Equipped with two sets of double gears and a transmission gear which is shifted from one to the other by a gear shift. A gear locking pin is used for change of pads and discs.

Has greater power, increased torque and considerably less weight. The high speed (3700 R.P.M.) is correct for 7" sanding operations; while the low speed (1400 R.P.M.) is ideal for buffing, rubbing down lacquer and cleaning metal and wood surfaces. Equipped with new dust-proof rocker type switch and reversible side handle which adapts the unit to right or left hand operation.

### Specifications

Diameter of Pad 7" Spindle— $\frac{5}{8}$ "-11 thread

Speeds: For Sanding—No-load, 3700 R.P.M.;

Full-load 2300 R.P.M.

For Buffing—No-load, 1400 R.P.M.;

Full-load, 900 R.P.M.

Net weight—9 lbs.

Overall length—15 $\frac{1}{4}$ "

Standard Equipment—7" moulded rubber pad; three 7" sanding discs (1 coarse, 1 medium, 1 fine); lambswool buffing bonnet; reversible side handle; 3-wire cable and plug (3rd wire for grounding).

Standard Voltage—110; also available for 220 or 250 volts.

Price, complete for all voltages (Code V-283)-----\$59.50

Use POWER-GLAZE for restoring new-car lustre; POWER RUBBING COMPOUND for rubbing down new lacquer; and POWER WAX for an extra-gloss finish.

**THE VAN DORN ELECTRIC TOOL CO.**

(Div. of Black & Decker Mfg. Co.)

**TOWSON, MARYLAND**

Printed in U. S. A.

# "Van Dorn"



## SCHIEBEL BROS.

Cor. Center St. & Proctor Road,  
MANCHESTER, CONN.

# POWER-GLAZE PROCESS

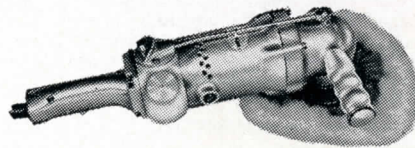
Seals-the-Surface

The Van Dorn Power-Glaze Process is based on the principle that the original factory finish is harder and more durable than any "film" or "coating" that can be added to it by polishes or cleaners. Therefore, Power-Glaze *adds nothing* to the original finish, leaves no deposit that will catch dirt, dull and deteriorate quickly. Further, Power-Glaze *removes nothing* but the surface dirt and road film. There is no abrasive in Power-Glaze; it cannot harm nor remove live paint.

Here's what Power-Glaze Process *does* do! It first removes all surface dirt, road film and dead pigment (oxidized particles which are lying on the surface). These are quickly dissolved and whisked off by the Power-Buffer. The surface is now *chemically clean*. As soon as the liquid and Power-Buffer have cleaned the surface (still in the same operation) the solvent properties of the Power-Glaze and the action of the Power-Buffer burnish the clean, live pigment of the original finish to a hard, glazed surface, with all the pores actually *sealed* against oxidation and corrosion. This is the essential difference between the Power-Glaze Process and many "polishes" and "cleaners"—the special formula of Power-Glaze and the burnishing action of the Power-Buffer, resulting in a clean, hard, sealed surface which cannot be penetrated by dirt, road film or oxidation. The Power-Glaze Process is surprisingly durable. Once a car finish has been glazed and sealed by this treatment, it will last for many months with only an occasional quick wipe or wash to restore the smooth brilliance of the original finish. Waxing is not necessary after a Power-Glaze job.

New cars should be processed with Power-Glaze at once to protect the original factory finish and retard oxidation. On old cars, it will restore lustre that has been dulled by an accumulation of road film and dirt, and preserve this finish for many months of additional service. Power-Glaze will not put on paint where it has worn off, but will bring out surprising life and sparkle in many old paint jobs that look drab and dead beyond reclamation.

## NEW Automatic POWER-BUFFER



The ideal unit for fast, profitable Power-Glaze operation. Equipped with reservoir, thumb-operated pump and feeder tube which automatically applies Power-Glaze to the car surface *while working*. No stopping for hand application; no drying of liquid. Uniform results, more jobs per day. Increased power, correct speed, more torque, light weight.

Diameter of Pad—7"

Speed: No-load—1400 R.P.M.

Net weight—9½ lbs.

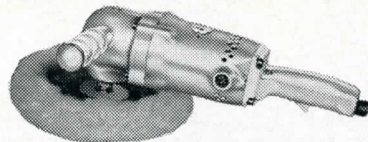
Spindle— $\frac{5}{8}$ "-11 thread

Full-load—900 R.P.M.

Overall length—16¼"

Price, complete for all voltages (Code V-97)-----\$59.50

## NEW Standard POWER-BUFFER



Excellent unit for smaller shops. Does not have automatic-feed feature (liquid must be applied by hand) but includes all other features of power, speed, torque and lighter weight. Especially adapted to rubbing-down new paint and lacquer; for buffing and cleaning all metal and wood surfaces and for waxing.

Diameter of Pad—7"

Speed: No-load—1400 R.P.M.

Net weight 8¼ lbs.

Spindle— $\frac{5}{8}$ "-11 thread.

Full-load—900 R.P.M.

Overall length—14¼"

Price, complete for all voltages (Code V-96)-----\$49.50

Standard Equipment (Both Units)—7" moulded rubber backing pad; 7" sponge rubber cushion for resilience; lambswool buffing bonnet; reversible side handle (for right or left hand use); sample can of Power-Glaze; 3-wire cable and plug (3rd wire for grounding).

Standard Voltage—110; also available for 220 or 250 volts.

UNIVERSAL MOTORS— Operate on either A.C. or D.C.